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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,439	06/16/2006	Silvo Zupancie 4061-33PUS		6654
	7590 02/06/200 ΓΑΝΙ, LIEBERMAN &	EXAMINER		
551 FIFTH AV		WITHERSPOON, SIKARL A		
SUITE 1210 NEW YORK, NY 10176			ART UNIT	PAPER NUMBER
			1621	
			MAIL DATE	DELIVERY MODE
			02/06/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Aution Occurrence		Applic	ation No.	Applicant(s)	Applicant(s)			
		10/583	3,439	ZUPANCIC, SILV	ZUPANCIC, SILVO			
Office Action Summary			ner	Art Unit				
		Sikarl /	A. Witherspoon	1621				
Period fo	The MAILING DATE of this communion Reply	cation appears on	the cover sheet	with the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAN INSIGHTS of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no unication. tutory period will apply ar will, by statute, cause the	THIS COMMUN be event, however, may ad will expire SIX (6) MG application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	•			
Status								
1) 又	Responsive to communication(s) filed	d on 12 January 2	2009.					
· ·		b)⊠ This action i						
3)	Since this application is in condition f	/ —		atters, prosecution as to th	e merits is			
/ _	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)	Claim(s) 1-8 is/are pending in the app	olication.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
· · · · · · · · · · · · · · · · · · ·	6)⊠ Claim(s) <u>1-8</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
	Claim(s) are subject to restrict	ion and/or electio	n requirement.					
	ion Papers							
•	The specification is objected to by the							
10)	The drawing(s) filed on is/are:		-	-				
	Applicant may not request that any object		· -					
	Replacement drawing sheet(s) including		-		· ·			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Infor	et(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO/SB/08) tr No(s)/Mail Date	ГО-948)	Paper No	/ Summary (PTO-413) o(s)/Mail Date f Informal Patent Application 				

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 12, 2009 has been entered.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The preamble of the independent claim recites "A process for preparing venlafaxine..." However, as per step (b), an acid addition salt of venlafaxine is actually prepared. This inconsistency renders the instant obvious.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dolitzky et al (WO 00/45658).

The claims are drawn to a process for preparing venlafaxine by converting a venlafaxine derivative in the presence of a salt of formic acid, wherein the molar ratio of the formic acid salt to venlafaxine precursor is 0.3-10 to 1.

Dolitzky et al teach a process for preparing venlafaxine free base by converting N,N-didesmethyl venlafaxine hydrochloride in the presence of sodium hydroxide, formic acid, and formaldehyde (p 7, example 2). The reference also teaches that venlafaxine hydrochloride can be produced by exposing a mixture of venlafaxine in acetone, to gaseous hydrochloric acid (p 4, lines 1-4).

The difference between Dolitzky et al and the instant claims is that the reference does not expressly teach a reaction wherein the molar ratio of formic acid salt to venlafaxine recited in the instant claims is employed; however, absent a showing of unexpected results, this is not deemed a patentable difference since a person having ordinary skill in the art would have systematically adjusted the reactant concentration in order to optimize the reaction.

Response to Arguments

Applicant's arguments filed January 12, 2009 have been fully considered but they are not persuasive. Applicants argue that the instant claims form the acid addition salt of venlafaxine without isolation of the free base, as taught in the reference.

The examiner does not find this to be a convincing argument. First, the examiner would like to point out that as currently written, the claims do not preclude the isolation of venlafaxine prior to making the acid salt. There is no limitation that positively excludes such as step. Nonetheless, it would have been obvious to a person having ordinary skill in the art to process with making the acid salt of venlafaxine without isolating the free base if the crystal of the venlafaxine salt that is ultimately produced by Dolitzky et al is of sufficient purity for its intended use.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sikarl A. Witherspoon whose telephone number is 571-272-0649. The examiner can normally be reached on M-F 8:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Sullivan can be reached on 571-272-0779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sikarl A. Witherspoon/ Primary Examiner, Art Unit 1621